Roadway Construction - Coordination and Communication Initiative 2016-2020

Oct 4, 2016





Purpose

• To provide Council with an update on staff efforts to leverage existing data to better inform the traveling public with timely and relevant information.

Background

- Increasing number of major projects impacting transportation system
 - I-285/400
 - City Springs
 - DRI projects
 - Utility projects
- Council's desire for increased community awareness and education
- Need to synthesize multiple sources of information into a unified platform

Current Web Presence

- Project pages provide basic information
- Advisory page central resource for planned closures – 12th most visited page on the website

Road Work Advisory

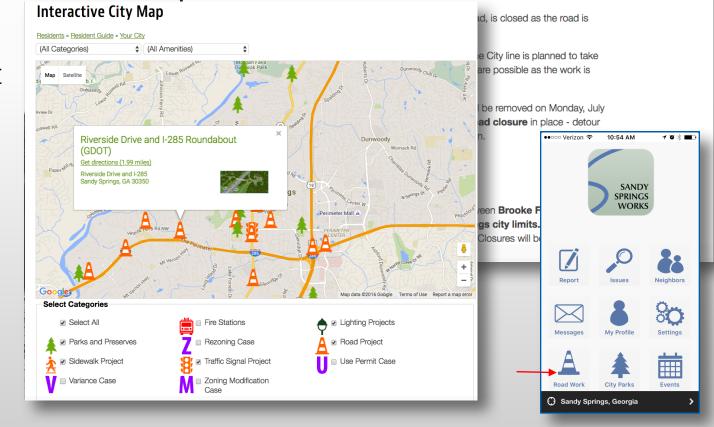
City Services » Transportation Infrastructure

Lane and Road Closure, Special Alerts, and Upcoming Construction Advisories which could impact your drive around Sandy Springs



ALERTS:

July 11 - 16: Brandon Mill Road, between West Spalding Drive and Dunhill Court will close to through traffic as Colonial Pipeline conducts maintenance work on a pipeline underneath Brandon Mill Road. Motorists traveling south on Brandon Mill are asked to detour down Dunhill Court to West Spalding to connect back to Brandon Mill. Those traveling north are asked to travel West Spalding to Dunhill Court. On site construction personnel will assist residents who live within the closure area to access their driveways. For information regarding the project, please contact Steve Baker with Colonial Pipeline at 678.762.2589.



ROSWELL ROAD / CARPENTER DRIVE INTERSECTION IMPROVEMENT PROJECT

Working with Business Community

Guide overviews construction process

- Provides key contacts
- Can be customized for specific project
- Can be printed and handed out or access online via the project page
- In conjunction with outreach from staff



CONSIDER

CONSTRUCTION

GUIDE

SANDY SPRINGS

f Credit - Talk with existing lenders or, prepare for an emergency by establishing lines of

Hold off on hiring vacant positions, reduce hours or shift job responsibilities.

Business Plan – Is there an opportunity to improve your current business model?

local business organizations to gain additional insight and ideas. Create open lines of arby businesses, the construction companies, and City leaders. Consider selecting a "block gnated point of contact for construction concerns for the nearby group of business. A on process can reduce confusion between all parties involved.

munication will be essential to gathering information and strategies as well as sharing vital

based group with other affected businesses for communication, resources and collaboration.

ers in advance of construction projects. It is never too early! This helps prevent any surprises,

help with the idea-making process for marketing and dealing with problems that may arise.

l efficiency project realigns the intersection of Carpenter Drive and Cliftwood Drive at Roswell Road. A c signal replaces the split-phased signal sequencing currently in place. The project also adds left-turn lanes

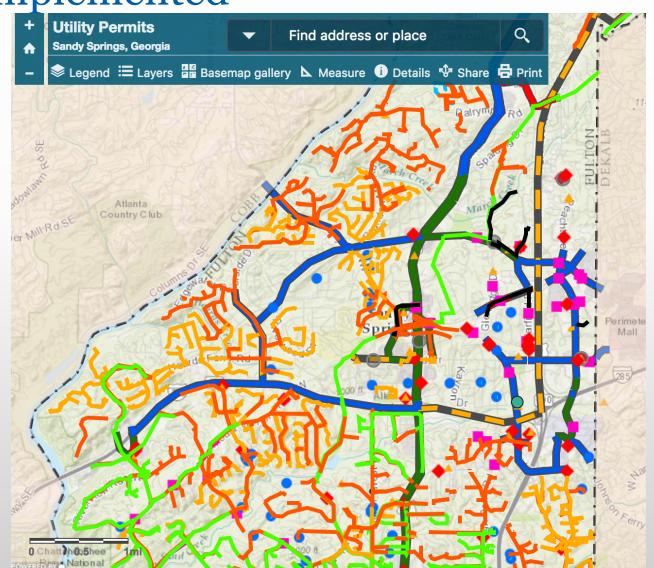
tive, construction phase, a closure at the northern intersection of Carpenter Drive at Roswell Road is ng the weekends with the road to remain open for weekday travel. The closure is required to allow crews to retaining wall in the northern side of Carpenter Drive and to complete roadway reconstruction

itains a project for its road work programs. To view the project page for this improvement project, please



Utilities Enhancements - Implemented

- More than 1,600 page views since the maps launch Sept. 6, 2016
- Utilities companies notified of advance notification requirements and pre-construction meeting requirements
- Oct 10, 2016 Effective Date



Enhancements: Traffic Map Interface

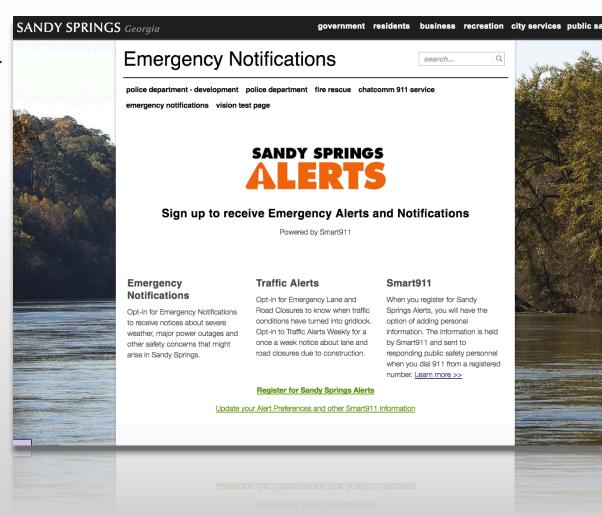
- Includes lane and road closures
- Traffic cameras integrated
- Information boxes with links to additional information within website



Enhancements:

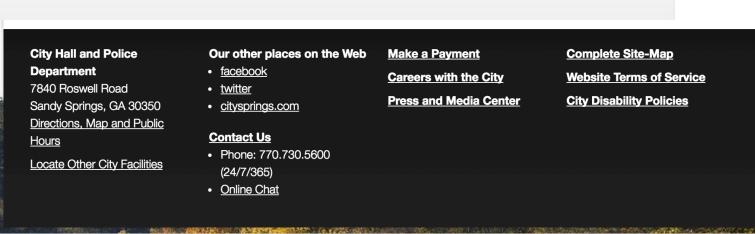
SANDY SPRINGS ALERTS

- Push notification: email or text
- Opt-in for weekly updates or traffic emergency alerts
 - As well as emergency notifications related to weather and public safety events
- Enrollment in Smart911
 - Provides emergency responders with information they need in case of emergency
 - # in household
 - Medications individuals may take
 - Allergies & Home medical equipment
 - Nearest fire hydrant and more



Enhancements: Web Chat

- E-communication related to simple questions or to have a ticket opened
- Connected to Call Center
 - Processed like a phone call, logged and recorded
- 24/7/365 connection





Enhancements: Construction Ambassador

- Recruitment underway
- Focus on Customer Service
- Communicates with stakeholders related to construction projects and associated impacts
- Will help maintain the map database

Next Steps

- Hire / Train Construction Ambassador in process
- Continue to fill out road map
- Promote Sandy Springs Alerts for opt-in registrations.
- Refine online chat based on usage

Questions

